

P.B.5818 - Patenttaan ( 2280 HV Rijswijk (ZH) S +3170 340 2040 TX 31651 epo nl FAX +31 70 340 3016 Europäisches Patentamt

Zweigstelle in Den Haag RecherchenE ean
Patent Office

Branch at The Hague Search

division

des brevets
Departement à
La Haye
Division de ta

Office européen

Bohnenberger, Johannes, Dr. Meissner, Bolte & Partner Postfach 86 06 24 81633 München ALLEMAGNE

AA

_	Datum/Date 05 . 04 . 02
Zeichen/Ref	Anmeldung Nr./Application No./Demande n*./Patent Nr./Patent No./Brevet n*.  01111678.7-2201-
A 44 /A 8 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract

MICROSOFT CORPORATION

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

1

M	Po	Sk			
& PARTNER					Sk
EING 0 8. April 2002					K
l	Kr	Sk			
WV		Ze	ф	Ru	Sk
LT_		Τx	Вυ	Ηz	Sk

## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



EPO Form 1507.0 (03.95)

## **EUROPEAN SEARCH REPORT**

	DOCUMENTS CONSID	ERED TO BE RELEVANT		
Category	Citation of document with i of relevant pass	ndication, where appropriate, sages	Relevant to daim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
X .	WO 98 44695 A (APPL 8 October 1998 (199		1,12, 16-19 2-11, 13-15,20	G06F17/30 G06F9/46
:	* page 8, line 19 - * page 17, line 15 * page 20, line 4 -	- page 18, line 2 *	13 13,20	
<b>A</b>	US 5 991 802 A (FER 23 November 1999 (1 * column 4, line 32 * column 5, line 22	999-11-23) ! - line 58 *	1-20	
4	AL) 14 September 19		1,16-18	
Ρ,Χ	ESPOSITO D: "Heave DEVELOPER NETWORK J 2001, MATT PUBLISHI no. 23, pages 18-2 ISSN: 1462-5954 * page 23 *	OURNAL, MARCH-APRIL NG, UK,	1-20	TECHNICAL FIELDS SEARCHED (Int.CI.7) G06F
	The present search report has	been drawn up for all claims		
	Place of search	Date of completion of the search		Examiner
	THE HAGUE	27 March 2002	Mich	hel, T
X : part Y : part doc: A : tech O : non	ATEGORY OF CITED DOCUMENTS loutarly relevant if taken alone loutarly relevant if combined with ano iment of the same category inological background —written disclosure mediate document	E : earlier patent doc after the filing date	underlying the ir ument, but publis the application r other reasons	nvention shed on, or

## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 01 11 1678

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

27-03-2002

	Patent docume cited in search re	eport	Publication date		Patent fan member(	ury s)	Publicatio date
WO	9844695	A	08-10-1998	US DE EP WO US	6253228 69801816 0972386 9844695 2002010739	D1 A1 A1	26-06-200 31-10-200 19-01-200 08-10-199 24-01-200
US	5991802	Α	23-11-1999	NONE			
US	5953524	Α	14-09-1999	NONE			
					•		
			e Official Journal of the				
	details about thi	s annev · se	a Official Journal of the		Date at Office Ata		